×	Application No.	Applicant(s)
Notice of Allowability	09/591,471	BOLAND ET AL.
	Examiner	Art Unit
	Ovidio Escalante	2645
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.		
1. This communication is responsive to <u>9/16/2004</u> .		
2. The allowed claim(s) is/are <u>1-6,9-16,19-26 and 29-40</u> .		
3. The drawings filed on <u>2/11/2004</u> are accepted by the Examiner.		
 4. Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some* c) None of the: Certified copies of the priority documents have been received. Certified copies of the priority documents have been received in Application No. Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)). * Certified copies not received: 		
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		
5. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.		
 6. CORRECTED DRAWINGS (as "replacement sheets") must be submitted. (a) including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d). 		
7. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.		
Attachment(s) 1. ☐ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB/06 Paper No./Mail Date 4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material	6. ☐ Interview Summary Paper No./Mail Date 8), 7. ☐ Examiner's Amendm	ė

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DETAILED ACTION

1. This action is in response to applicant's amendment filed on September 16, 2004. Claims 1-6,9-16,19-26 and 29-40 are now pending in the present application.

REASONS FOR ALLOWANCE

2. The following is an examiner's statement of reasons for allowance: the prior art of record fails to disclose or render obvious, alone or in combination, claims 1-6,9-16,19-26 and 29-40.

The subject claims are directed to a method, apparatus and system for intelligent tandeming of an incoming call to an application node in telecommunication systems.

Specifically regarding claims 1,11 and 21, the prior art of record does not teach or suggest the feature of when a subscriber profile includes a tandem parameter, obtain a routing parameter, wherein the routing parameter is selected from a plurality of routing parameters, the plurality of routing parameter including a plurality of dialing classes, a plurality of rate centers, a plurality of routing classes, and a plurality of origination indictors and performing digit analysis of the called party directed number.

Specifically regarding claims 38,39 and 40, the prior art of record does not teach or suggest the feature of the tandem parameter is includes a s predesignated value of a field within an ANSI-compatible message of a plurality of ANSI-compatible message, the plurality of ANSI-compatible message including a registration notification result, a qualification request return result, a location request return result, and a qualification directive (invoke), to obtain a routing parameter and perform digit analysis of the called party directory number.

The previously applied prior art of record DePaola discloses of a system and method for tandeming incoming calls to an application node and using ANSI-compatible messages and

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routing parameters. DePaola does not specifically teach or suggest all of the above limitations for routing parameters and ANSI-compatible messages.

The remaining prior art of record fails to teach the above feature or provide a motivation to add such a feature.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

3. Claims 1-6,9-16,19-26 and 29-40 have been renumbered to claims 1-34 respectively.

Conclusion

4. Any response to this action should be mailed to:

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or faxed to:

(703) 872-9306, (for formal communications intended for entry)

Or:

(703) 872-9306, (for informal or draft communications, please label "PROPOSED" or "DRAFT")

Hand-delivered responses should be brought to:

220 20th Street S. Crystal Plaza two, Lobby, Room 1B03 Arlington, VA 22202 Application/Control Number: 09/591,471

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5. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Ovidio Escalante whose telephone number is 703-308-6262. The examiner can normally be reached on M-F (6:30AM - 5:00PM).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Fan S Tsang can be reached on 703-305-4895. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

OVIDIO ESCALANTE PATENT EXAMINER

Ovidio Escalante

O.E./oe

Ovidio Escalante

Examiner

Group 2645

November 10, 2004

SUPERVISORY PATENT EXAMINER

TECHNOLOGY CENTER 2600